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PATENT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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The speci	ification of which	•				
(check one)		on		as		
,			fapplicable)	 •		
including	hereby state that the claims, as ame	I have reviewed an ended by any amend	nd understand the conte dment referred to above	ents of the above	e-identified sp	ecification,
in accorda	acknowledge the ance with Title 37,	duty to disclose inf Code of Federal R	ormation which is mate egulations, §1.56(a).*	rial to the exami	nation of this	application
applicatio	n(s) for patent or n for patent or ir	r inventor's certific	efits under Title 35, Under the listed below and I having a filing date I	have also identi	fied below a	ny foreign
Prior Fore	ign Application(s))			PriorityC	Claimed
(Numb	per)	(Country)	(Day/Month	n/Year Filed)	Yes	No
prior Unit §112, I a Regulation	ow and, insofar as ed States applicati cknowledge the c	the subject matter from in the manner pluty to disclose moccurred between its application:	35, United States Code of each of the claims of provided by the first panaterial information as the filing date of the provided to the provide	of this application tragraph of Title defined in Titl	n is not discl 35, United S e 37, Code	osed in the States Code of Federal
(Applicat	ion Serial No.)	(Filing	g Date) (S	tatus) (patente	d, pending, al	pandoned)
33,656), I SHUDY, J	ss in the Patent a AN D. MACKIN	ınd Trademark Of NON (Reg. No. 3	y(s) and/or agent(s) to price connected therewing 4,660), BRIAN N. TU	th: GREGORY FTE (Reg. No.	A. BRUNS 38.638) and	(Reg. No.
(612) 951-	0612.	214). Address an t	elephone calls to GRE	GORY A. BRUI	NS at telepho	ne number

Office of General Counsel, MN12-8251, Minneapolis, Minnesota 55440-0524.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor	Harry Liu	•
Inventor's Signature		Date 11-24 , 1999
Residence		
Citizenship	•	
Post Office Address		
	Plymouth, MN 55446	
Full Name of Sole or First Inventor	/ //	
Inventor's Signature	Millia I w	Date $\frac{12-3-}{}$, 1995
Residence	Eden Prairie, Hennepin County, Minnesota	
Citizenship	US	
Post Office Address	11719 Waterford Road	
	Eden Prairie, MN 55347	
Full Name of Sole or First Inventor	Lonny Berg	
Inventor's Signature	Lonny L. Berg	Date _//-24, 19 59
Residence		
Citizenship		,
Post Office Address	19402 Lander St. NW	
	Elk River, MN 55330	•
Full Name of Sole or First Inventor	Theodore Zhuy	
Inventor's Signature	-fligh	Date $\frac{12/3}{3}$, 1999
Residence	Maple Grove, Hennepin County, Minnesota	·
Citizenship	US	·
Post Office Address	6257 Quantico Lane	
,	Maple Grove, MN 55311	
Full Name of Sole or First Inventor	Shaoping Li	
Inventor's Signature	Syci	Date 12/14, 1999
Residence	Plymouth, Hennepin County, Minnesota	
Citizenship	China	
Post Office Address	3641 Lancaster Lane N. #205	
	Plymouth, MN 55441	· · · · · · · · · · · · · · · · · · ·

Full Name of Sole	• •	
or First Inventor	Romney R. Katti	
Inventor's Signature	for h Caft	Date 11/24, 1999
Residence	Maple Grove, Hennepin County, Minnesota	
Citizenship	US	
Post Office Address	8636 Terraceview Lane N.	
	Maple Grove, MN 55447	
Full Name of Sole		
or First Inventor	Yong Lu	
Inventor's Signature		Date 11/24, 1999
Residence	Plymouth, Hermepin County, Minnesota	***************************************
Citizenship	Canada	
Post Office Address		· · · · · · · · · · · · · · · · · · ·
	Plymouth, MN 55441	
	· · · · · ·	•
Full Name of Sole	•	
or First Inventor	Anthony Arrott	
Inventor's Signature	Brilling Theit	Date 1d-7, 19 98
Residence		
Citizenship	US	
Post Office Address	5026 Reno Raod	·
	Washington D.C. 20008	•

*Title 37, Code of Federal Regulations §1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served. and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.